

APPROVED BY DRAFTSMAN	O.G. FIG.
	CLASS/SUBCLASS

Processing of IGIF(IL-18)

pro-sequence



Asp35

Asn36

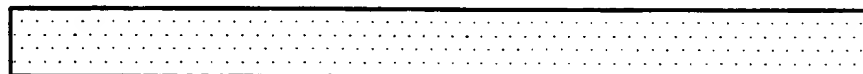
proIGIF

Cleaved by Capsase-1(ICE)
at Asp35-Asn36

pro-sequence



Asp35



Asn36

Mature IGIF(IL-18)

FIG. 1A

001201 23000000

APPROVED	O.G. FIG.	
	CLASS/SUBCLASS	
BY		
DRAFTSMAN		

pro-sequence



Asp35

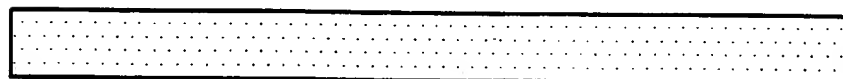
Asn36

proIGIF



Asn

Mature IGIF(IL-18)



Met

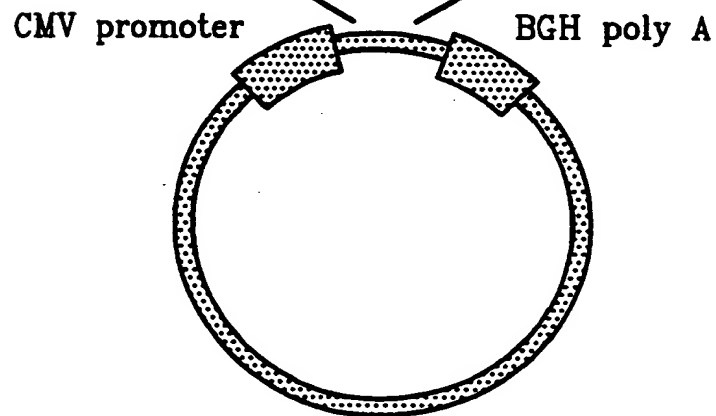
Mutant IGIF

Mutant IGIF with the first amino acid mutated
to Met can potentially bypass Capsase-1
processing hence be more potent

FIG. 1B

APPROVED BY DRAFTSMAN	O.G. FIG.
	CLASS SUBCLASS

ICAM	1.60 kb	90-114 kD
LFA-3	0.94 kb	55-70 kD
VCAM-1	1.10 kb	110 kD

*FIG. 2*